## **EAST Search History**

## EAST Search History (Prior Art)

| Ref# | Hits   | Search Query                                   | DBs                                                                     | Default<br>Operator | Plurals | Time Stamp          |
|------|--------|------------------------------------------------|-------------------------------------------------------------------------|---------------------|---------|---------------------|
| L1   | 1      | 10/594499                                      | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR                  | OFF     | 2009/11/05<br>20:56 |
| L2   | 1441   | layer near2 jump<br>\$4                        | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR                  | OFF     | 2009/11/05<br>20:56 |
| L3   | 705736 | (dual double two<br>second two) near2<br>layer | US PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR                  | OFF     | 2009/11/05<br>20:56 |
| L4   | 36236  | (middle buffer)<br>near2 area                  | US PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR                  | OFF     | 2009/11/05<br>20:56 |
| L5   | 66113  | 7369"/\$                                       | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR                  | OFF     | 2009/11/05<br>20:56 |
| L6   | 78     | L2 and L3 and L4<br>and L5                     | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR                  | OFF     | 2009/11/05<br>20:56 |
| L7   | 10848  | L3 with buffer                                 | US-PGPUB;<br>USPAT; USOCR;<br>FPRS, EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR                  | OFF     | 2009/11/05<br>20:56 |

| L8  | 19    | L7 and L2 and L5  | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2009/11/05<br>20:56 |
|-----|-------|-------------------|-------------------------------------------------------------------------|----|-----|---------------------|
| L9  | 37    | L7 and L2         | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2009/11/05<br>20:56 |
| L10 | 16393 | L3 same buffer    | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2009/11/05<br>20:56 |
| L11 | 36    | L10 and L2 and L5 | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2009/11/05<br>20:56 |
| L12 | 18743 | buffer near2 area | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2009/11/05<br>20:56 |
| L13 | 129   | L3 with L12       | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2009/11/05<br>20:56 |
| L14 | 231   | L3 same L12       | US-PGPUB;<br>USPAT; USOOR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2009/11/05<br>20:56 |
| L15 | 122   | L14 and L5        | US-PGPUB;<br>USPAT; USCOR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM TDB | OR | OFF | 2009/11/05<br>20:56 |

| L16 | 63    | L13 and L5                                      | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2009/11/05<br>20:56 |
|-----|-------|-------------------------------------------------|-------------------------------------------------------------------------|----|-----|---------------------|
| L17 | 2     | ("6850469").PN.                                 | US-PCPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2009/11/05<br>20:56 |
| L18 | 27200 | (buffer guard)<br>near2 (area field)            | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2009/11/05<br>20:56 |
| L19 | 429   | L3 same L18                                     | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2009/11/05<br>20:56 |
| L20 | 295   | L3 with L18                                     | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2009/11/05<br>20:56 |
| L21 | 199   | L5 and L19                                      | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2009/11/05<br>20:56 |
| L22 | 149   | L5 and L20                                      | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2009/11/05<br>20:56 |
| L23 | 972   | (kuroda near2<br>kazuo) (takeshi<br>near2 koda) | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM TDB | OR | OFF | 2009/11/05<br>20:56 |

| L24          | 66113 | "369"/\$                                                                                    | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2009/11/05<br>20:56 |
|--------------|-------|---------------------------------------------------------------------------------------------|-------------------------------------------------------------------------|----|-----|---------------------|
| L25          | 267   | L24 and L23                                                                                 | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2009/11/05<br>20:56 |
| L26          | 4353  | buffer and second<br>and layer and DVD<br>and recording and<br>start and end and<br>address | US PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2009/11/05<br>20:56 |
| L27          | 89    | L25 and L26                                                                                 | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2009/11/05<br>20:56 |
| L28          | 823   | first near2 buffer<br>near2 area                                                            | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2009/11/05<br>20:56 |
| L <b>2</b> 9 | 6813  | first near2<br>recording near2<br>layer                                                     | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2009/11/05<br>20:56 |
| L30          | 35100 | ECC                                                                                         | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2009/11/05<br>20:56 |
| L31          | 10    | L23 and L28 and<br>L29 and L30                                                              | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM TDB | OR | OFF | 2009/11/05<br>20:56 |

| L32 | 16142 | management<br>near2 area | US PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2009/11/05<br>20:56 |
|-----|-------|--------------------------|-------------------------------------------------------------------------|----|-----|---------------------|
| L33 | 7     | L31 and L32              | US PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2009/11/05<br>20:56 |
| L34 | 8     | ("7502285").PN.          | US PGPUB;<br>USPAT; USOOR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2009/11/05<br>20:56 |

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